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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.	3Com-81 (3022US)
First Inventor or Application Identifier	Simon P. VALENTINE
Title	EFFICIENT METHOD OF DEDUCING NETWORK TOPOLOGY INCLUDING ENDSTATIONS
Express Mail Label No.	EL632363705US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- ☒ * Fee Transmittal Form (with fees)
(Submit an original and a duplicate for fee processing)
- ☒ Specification [Total Pages 9]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 2]
- Oath or Declaration w/Power [Total Pages 5]
 - ☒ Newly executed (original or copy)
 - ☐ Copy from a prior application (37 C.F.R. § 1.63(d))
(for continuation/divisional with Box 16 completed)
 - ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

- ☐ Microfiche Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - ☐ Computer Readable Copy
 - ☐ Paper Copy (identical to computer copy)
 - ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- ☒ Assignment Papers (cover sheet & document(s))
- ☐ 37 C.F.R. § 3.73(b) Statement of Power of Attorney (when there is an assignee)
- ☐ English Translation Document (if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449 [Copies of IDS Citations]
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503) (2)
(Should be specifically itemized)
- ☐ * Small Entity Statement filed in prior application, Status still proper and desired (PTO/SB/09-12)
- ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)
- ☐ Other:

* NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:
- | | | | |
|---|-------------------------------------|---|--------------------------------|
| <input type="checkbox"/> Continuation | <input type="checkbox"/> Divisional | <input type="checkbox"/> Continuation-in-part (CIP) | of prior application No: |
| Prior application information: Examiner | | Group / Art Unit: | |

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	007265	or <input type="checkbox"/> Correspondence address below
(Insert Customer No. or Attach bar code label here)		

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Name (Print/Type)	Peter L. Michaelson	Registration No. (Attorney/Agent)	30,090
Signature	Peter L. Michaelson	Date	Sept. 14, 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

(3COM81TRANS/44:ca)

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Doc. No. 3Com-81 (3022US)

September 14, 2000

PATENT APPLICATION

Assistant Commissioner of Patents
Box **Patent Application**
Washington, D. C. 20231

Sir:

FEE TRANSMITTAL FORM

Enclosed herewith for filing is the following
utility patent application:

Applicants: **Simon P. VALENTINE, Christopher R. LINZELL,
Lee A. WALKER**

Title of application: **EFFICIENT METHOD OF DEDUCING NETWORK
TOPOLOGY INCLUDING ENDSTATIONS**

Pages of specification: 9 (including 1 page of claims
[1-5] and 1 page of abstract)

Sheets of drawing: 2 (FIGs. 1-3)

Executed on: **July 28, 2000, August 25, 2000 and July 28, 2000
(respectively)**

Docket No.: **3Com-81 (3022US)**

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PATENT APPLICATION FILING FEE CALCULATION

	<u>No. Filed</u>	<u>Less</u>	<u>Rate/Claim</u>	<u>Fee</u>
Total				
Claims	<u>5</u>	-20	0 x \$18.00	\$ <u>00.00</u>
Independent				
Claims	<u>2</u>	-3	0 x \$78.00	\$ <u>00.00</u>
			Minimum Filing Fee	\$ <u>690.00</u>
			Multiple Dependency Fee (if applicable - \$260.00)	\$ <u>00.00</u>

50% Reduction for Small Entity
(Independent Inventor, Non-profit
Corporation, or Small Business
Concern) - appropriate

verified statement attached	\$- 00.00
TOTAL FILING FEE	\$ 690.00
ASSIGNMENT RECORDATION	\$ 40.00
TOTAL FEES ENCLOSED	\$ 730.00

Our check in the amount of the total filing fee is enclosed herewith.

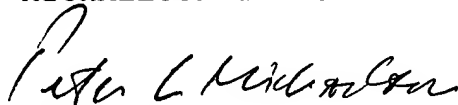
In the event that this check is unacceptable, insufficient or omitted, kindly charge the entire or additional filing fee, as appropriate, to my deposit account number 13-3083. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

Also enclosed herewith for filing in connection with the enclosed application are:

- XX Postcard Receipts (2);
- XX Check;
- XX Utility Patent Application Transmittal;
- XX Declaration and Power of Attorney (5 pages);
- XX A Recordation Form Cover Sheet and an Assignment of the application to: 3Com Corporation (5 pps.); and
- XX Submission of Priority Document and a certified copy of a United Kingdom patent application or inventor's certificate, filed April 12, 2000 and serial no. 0009045.6, upon which a claim to priority is made.

Respectfully submitted,

MICHAELSON & WALLACE



Peter L. Michaelson, Attorney
Reg. No. 30,090
Customer No. 007265

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EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: EL632363705US

Date of deposit: September 15, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, **Box Patent Application**, Washington, D.C. 20231.

Peter L. Michaelson
Signature of person making certification

Peter L. Michaelson
Name of person making certification

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